

Electronic Acknowledgement Receipt

EFS ID:	2673017
Application Number:	10026019
International Application Number:	
Confirmation Number:	6105
Title of Invention:	Vertical cavity surface emitting laser including indium and nitrogen in the active region
First Named Inventor/Applicant Name:	Ralph H. Johnson
Customer Number:	22913
Filer:	Shane K Jensen/Angela Brimhall
Filer Authorized By:	Shane K Jensen
Attorney Docket Number:	15436.436.3
Receipt Date:	04-JAN-2008
Filing Date:	20-DEC-2001
Time Stamp:	17:54:30
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 120
RAM confirmation Number	2730
Deposit Account	233178
Authorized User	JENSEN,SHANE K.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	15436_436_3_Amendment.pdf	333168	no	10
			95cc56d6c50db9a35bec6c2cd2327ae07acd0928		

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8193	no	2
			f161a434695740b61503e46be4aff51ca6fa4bf3		

Warnings:

Information:

Total Files Size (in bytes):			341361
------------------------------	--	--	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.